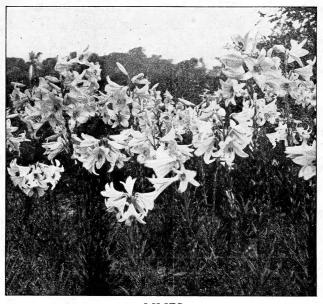
## Historic, archived document

Do not assume content reflects current scientific knowledge, policies, or practices.



# HORSFORD'S

# AUTUMN SUPPLEMENT 1919



LILIES

Cold Weather Plants and Lily Bulbs FRED'K H. HORSFORD

Charlotte

Vermont

U. S. Department of Agriculture.

THIS LIST CANCELS ALL PREVIOUS OFFERS



LILIUM SARGENTIAE

#### INTRODUCTION

#### This List Cancels all Previous Offers

A few plants seem not to do well when set in autumn, but the majority flower better the next summer than when set in the spring, the roots having been established in the fall. Perennials can be safely cut back and sent the first week in September, Iris and Peonies late in August if preferred. Shrubs—roses, vines and trees should not be moved until all growth for the season is past which is usually not until after the middle of October.

Most plants set in the fall need protection for the first winter, put on just before hard freezing weather. After one season's growth they will not require this protection. Shrubs and trees should be banked when set in the fall.

Most of the lilies of this list may be sent in September, a few, however, like Auratum, Speciosums, Henryi, and the beautiful Sargentiae do not ripen until late September or early October.

Lilium Candidum makes a green leaved growth in the fall and needs to be in the ground in time to get this growth. My bulbs of Candidum from Northern France are due and promised for the middle of September. Last year, owing to the shipping conditions they did not reach New York until too late and I refused to accept them. The shipping conditions are greatly improved this year and I believe they will arrive in ample time for planting. Set the bulbs of Candidums two and one-half inches under and place a covering of straw mulch over them just before winter. All other lily bulbs are planted five to six inches under, and protected for winter with either straw or coarse strawy horse manure, put over top of beds just before hard freezing in the fall.

For cultural directions and more definite descriptions, please see Spring Catalogue which has been mailed. Spring 1918 Anniversary Catalogue.

The prices do not include postage or express, but are simply for bulbs boxed and delivered to my nearest express office.

## LILIES

	EACH	DOZ.
Lilium auratum	\$0.50	\$5.00
Lilium auratum, a few small bulbs	.30	3.00
L. canadense (Meadow Lily)	.15	1.50
L. candidum (Madonna Lliy). Should be set early to insure full growth	. 25	2.50
L. croceum. Golden yellow, blooms next after the Dahuricum	. 25	
L. Dahuricum. One of the most reliable and hardy lilies.  The flowers are reddish yellow and of good size, and the plant with age attains a height of three to four feet in good soil.		
L. elegans. Orange. A strong form of elegans with orange flowers	.20	2.00
L. elegans umbellatum. A strong, hardy and permanent form which makes a fine showing when massed	. 25	2.50
L. elegans fulgens (L. Batemanniae). Flowers deep apricot	. 35	3.50
L. elegans Thunbergianum. It is a very hardy and permanent Lily when grown in good garden soil	. 25	
<ul><li>L. elegans Wallacei. This is a later form of L. elegans</li><li>with smaller flowers and a reliable form. Blooms after</li></ul>		
Fulgens	. 25	
L. Hansoni. See L. maculatum	. 25	
L. Henryi. In form resembles the Speciosums, a splendid and healthy Lily from the mountains of China. It grows when established, four to five feet high, flowers orange-yellow banded with green. One of the easiest lilies to grow		3.50
L. Grayi. A striking plant, 4 to 5 feet high, with dark red flowers, 1 to 5 on a stalk	.40	
L. maculatum (Hansoni). One of the most permanent	.75	7.50

	EACH	DOZ.
L. Maximowiczii. Red	.90	9.00
Lilium Sargentiae. This beautiful lily, a native of Thibet		
and local in its distribution, grows taller than Regale with its flowers in a cluster at the summit. Its white flowers have a chocolate shading outside. It doesn't seem to like much moisture in winter and well drained soils suit it best. The stock of this lily is very limited	4 00	
L. Willmottiae. This new and rare Lily was discovered	4.00	
by Mr. Wilson in the Province of Hupeh, China. It is a very floriferous and hardy lily, in shape like the speciosum, but flowers much smaller. Color as described by A. Grove: "In color it is a beautiful shade but we have no word that exactly expresses it, one must refer to the color vaguely as a shade of orange. Technically it is that of Rouge Saturne."  It is still very rare in cultivation and I believe this is the first time it has been offered in America. As many as twenty-eight blooms have been counted here on one stalk. This gives an extended flowering season, since all do not open at the same time. It flowers with Regale, and seems to be quite as hardy, as it has stood our winters here without protection. The available stock of this new and rare lily is limited	4.00	
L. rubellum. The earliest Lily I have grown except,		
perhaps, the L. monadelphum. The delicate pink flowers are showy and quite durable. My bulbs of		
this are extra fine Stock limited	65	

The Lilium Speciosums are desirable for color and bloom in the garden after the phlox and other bright colored flowers are past. The delicate form and color make them useful for cut flowers.

L. speciosum album       \$ 40       \$4.00         L. speciosum rubrum       30       3.00         L. superbum       20       2.00         L. tenuifolium       .15       1.50		EACH	DOZ.
L. superbum	L. speciosum album\$	.40	\$4.00
E. superbulli	L. speciosum rubrum	.30	3.00
L. tenuifolium	L. superbum	. 20	2.00
	L. tenuifolium	.15	1.50
L. tigrinum splendens	L. tigrinum splendens	.15	1.50
Superbum. American Turk's Cap Lily	Superbum. American Turk's Cap Lily	.15	1.50
TENUIFOLIUM. Siberian Coral Lily	TENUIFOLIUM. Siberian Coral Lily	.15	1.50
Tigrinum. var. Splendens	Tigrinum. var. Splendens	. 15	1.50

The prices do not include postage or express, but are simply for bulbs boxed and delivered to my nearest express office.

#### DAFFODILS, or NARCISSI

Early flowering bulbs, coming before tulips and after crocuses. Fine for cutting, hardy and of easy culture. Though any good garden soil suits, they prefer a rather stiff, deep soil and if the situation is such that they are shaded from the sun a third or half the time so much the better. It is well to cover these bulbs to keep out the frost during the first of the winter when setting is done late.

	EACH	DOZ.
N. Beethoven. Chrome yellow. Trumpet and perianth		
self color	.04	.40
Narcissus bicolor Empress. Very large flowers, white		
perianth, rich yellow trumpet; per hundred \$2.50	05.	.55
N. bicolor Victoria. Large, erect flowers. Perianth		
creamy white, trumpet rich yellow; per hundred \$5.00	.08	.70
N. Burbidgei. Very fine for cutting. Clear white cup,		
margined bright cinebar red. A beautiful early flower-		
ing form of poeticus. per hundred \$2.50		. 35
N. Burbidgeii John Bain. Large broad white perianth,		
small citron yellow cup and scarlet edge		
N. Emperor. Large flowers, primrose petals and deep yel-		
low trumpet. A magnificent variety; per 100 \$5.00	. 08	.70
N. Henry Irving. Deep yellow wheel shaped perianth		
and large yellow trumpet	.06	. 60
N. King Alfred. This giant stands high above all others		
for size and deep yellow flowers on long stems	. 25	2.50

	EACH	DOZ.
N. Leedsii. Silver white perianth. Lemon yellow cup	. 04	.25
N. Mrs. Langtry. Broad white petals, large white cup		
edged yellow	. 04	.30
Poeticus. Pheasant's Eye	.03	.25
Poeticus ornatus. One of the earliest of Poet's Narcissi;		
a free bloomer; per 100 \$1.50	.05	.35
<b>Princeps.</b> Per 100, \$1.20	.03	.25
Incomparabilis, Sir Watkin. A grand flower; sulphur-		
yellow cup; per 100, \$3.00	. 05	.50
Von Sion, Double. Large, golden yellow	.05	. 50
Mixed Daffodils. To naturalize in meadows, etc.; a first-		
class mixture, comprizing many of the best herein listed	.05	. 50
Alba plena odorata. Double Poet's Narcissus. Double,		
pure white, very sweet-scented. Cannot be forced.		
Succeeds best in rather heavy soil and partial shade	. 04	.40

#### **CROCUS**

The ordinary spring-flowering Crocus will thrive in nearly all soils and positions. They do better planted in September than they do later or they may be set in August.

Alex		. 100
Mixed Crocus.	All colors\$0.15	\$1.00
"	Golden Yellow	
"	Striped	5 1.00
66	White	5 1.00

#### **TULIPS**

Tulips like good drainage, and when planted over a gravelly subsoil or bottom, succeed best. It is a good plan to surround bulbs with sand, unless they are put into a sandy soil. A depth of 4 inches is none too deep for cold climates. Set the bulbs 5 or 6 inches apart.

	DOZ.	100
Artus. This fine red Tulip is one of the best for cutting or		
bedding; it comes early and lasts well	.35	2.25
Canary Bird. A clear golden yellow flower, large and		
handsome	.35	2.45

	DOZ.	100
Cottage Maid. Fine rose, flushed white; one of the best		
pink Tulips	.35	2.50
Golden Crown. Golden yellow, edged with red. One of the		
best for naturalizing, as it increases rapidly	. 35	2.50
Queen of the Netherlands. Soft rose, suffused with white;		
extra-large flower. One of the best Tulips for cut-flowers		
or any decoration	. 50	3.00
Mixed.	. 20	.75
Parrot Tulips. Choice Mixed varieties	.30	1.75
Mixed Darwin Tulips. These are later-flowering Tulips,		
and contain many new and beautiful shades; flowers		
borne on long stems. Recommended for massing in		
shrubbery, or very decorative in the flower garden.		
Good mixture of all colors	.35	2.75
Darwin Tulips Duchess of Westmorland (novelty, 30 cer	its eac	h.

The following list of plants were offered and fully described in the last spring catalogue sent out, the Anniversary, 1918. Prices in this list cancel all previous offers.

Darwin Valentine (novelty), 30 cents each.

	EACH	DOZ.
Achillea filipendula	30	
Achillea Pink form		2.50
Achillea Ptarmica var. The Pearl		2.00
Achillea Tomentosa		2.50
Aconitum Napellus	30	
Aconitum bicolor	30	
Aconitum Storkianum	30	
Acorus Calamus (Sweet Flag)	15	1.00
Actaea alba and rubra	20	2.00
Adonis vernalis	30	3.00
Althaea Single mixed (Hollyhocks)	15	1.30
Althaea Single Maroon	15	1.30
Althaea Single Salmon	15	1.30
Althaea Double Pink	20	2.00
Alyssum saxatile var. compactum	25	2.50
Amsonia Tabermontaena	25	2.50
Anchusa Italica	25	2.50

	EACH	DOZ.
Anchusa Italica var. Dropmore Variety	. 25	2.50
Anemone Canadensis	.15	1.50
Anemone Nemorosa. (Common Windflower)	.15	1.50
Anemonella thalictroides	.15	1.50
Anthemis tinctoria	. 20	2.00
Anthemis var. Kelwayi	. 20	2.00
Anthericum Liliago	. 20	2.00
Aquilegia Caerulea	.25	
Aquilegia Canadensis	. 20	2.00
Aquilegia chrysantha yellow	. 25	2.50
Aquilegia flabellata	. 20	2.00
Aquilegia Oxysepala	. 25	2.50
Aquilegia Vulgaris	. 25	2.50
Aquilegia Vulgaris Pink	. 25	2.50
Aquilegia Vulgaris Alba	. 25	2.50
Arabis albida	. 25	2.50
Armeria alpina	. 25	2.50
Armeria maritima	. 25	2.50
Armeria plantaginea	. 25	2.50
Arisaema (Jack-in-the-Pulpit) (protect for winter)	.15	1.50
Aruncus sylvester	.30	
Asarum canadensis	. 15	1.50
Asclepias tuberosa	.30	
Aster Novae-Angliae	. 25	2.50
Aster Robert Parker	.30	
Aster Tataricus	. 15	1.50
Aster White Queen	.25	
Astilbe chinensis	.30	3.00
Astilbe Japonica	.30	
Astilbe Kriemhilde	.35	3.50
Astilbe Rosa Pearl	.35	3.50
Baptisia australis	. 20	2.00
Bocconia cordata	. 20	2.00
Boltonia asteroides	. 20	1.75
Boltonia latisquama	.20	1.75
Buphthalmum salicifolium	. 20	2.00
Caltha Palustris.	.15	1.50
Camassia Cusickii	.30	
Campanula Alliariaefolia	. 25	2.50

	EACH	DOZ.
Campanula Carpatica blue	.25	
Campanula Carpatica Alba	.25	2.50 $2.50$
Campanula Marian Gehring	. 50	5.00
Campanula glomerata.	. 20	$\frac{5.00}{2.00}$
Campanula latiloba.	. 25	2.00
Campanula Medium Mixed.	. 20	0.00
Campanula Medium in white, pink, and blue	. 20	$\frac{2.00}{2.00}$
Campanula Medium, Cup and saucer Rose	. 20	$\frac{2.00}{2.00}$
Campanula Persicifolia alba	. 25	$\frac{2.00}{2.50}$
1	. 20	
Campanula rotundifolia —Blue Bells of Scotland	. 20	$\frac{2.00}{2.00}$
Cassia Marilandica		_,
	. 20	2.00
Centaurea Montana	. 20	0 50
Centaurea macrocephala	. 25	2.50
Cerastium tomentosum	. 20	2.00
Chrysanthemum coccineum	. 20	2.00
Chrysanthemum maximum	. 20	2.00
Chrysanthemum Shasta Daisy	. 20	2.00
Chrysanthemum Alaska Daisy	. 25	2.50
Chrysanthemum Uliginosum	. 25	2.50
Clematis Davidiana	. 25	2.50
Clematis recta	. 25	2.50
Coreopsis lanceolata	. 20	2.00
Coronilla varia	.15	1.50
Delphinium Belladonna	.25	2.50
Delphinium elatum	. 20	2.00
Delphinium grandiflorum blue and white	. 20	2.00
Delphinium Caucasicum (Tall growing)	.20	2.00
Delphinium King of the Blues	.30	3.00
Delphinium Herman Sterger	. 20	2.00
Delphinium Kelway's Selection	. 25	2.50
Delphinium Maackianum	. 20	2.00
Delphinium Coelestinum.	. 25	2.50
Dianthus Sweet William (Dianthus should be set before		
October 1st)	.15	1.50
Dianthus Newport Pink	. 20	0.05
Dianthus Delicata	.20	2.00
Dianthus White Queen	. 20	2.00
Dianthus White Reserve	. 20	2.00

	EACH	DOZ.
Dictamus Alba (fraxinella)	. 25	2.50
Dictamus rosy pink flowers with deeper vein	.25	$\frac{2.50}{2.50}$
Dictamnus Dahuricus	.25	2.50
Dicentra Canadensis.	.15	1.50
Dicentra Ganadensis.  Dicentra Cucullaria (Dutchman's Breeches)	.15	1.50
Digitalis Ambigua.	. 20	2.00
Digitalis Ambigua.  Digitalis lanata	.15	1.50
Digitalis gloxinaeflora	.20	2.00
Digitalis gloxinaeflora Rose	. 20	2.00
Digitalis Sibirica	.20	2.00
Doronicum magnificum.	. 25	2.00
Echinops Ritro.	. 25	2.50
Eremurus Himalaicus.	1.25	2.00
Erigeron glaucus.	.20	2.00
Eupatorium ageratoides	.15	1.50
Funkia lancifolia.	.25	2.50
Funkia ovata.	. 20	2.50
Gaillardia aristata.	.20	2.00
Geranium Ibericum	.20	2.00
Gypsophila paniculata	.20	2.00
Gentiana Andrewsii.	.20	2.00
Helenium autumnale	. 20	2.00
Helenium magnificum.	. 20	2.00
Helenium Hoopesii	.20	
Helianthemum vulgare	.25	
Helinanthus laetiflorus	.15	1.50
Helianthus Maximilianii	.15	1.50
Helianthus mollis	.15	1.50
Heliopsis laevis.	.12	1.20
Helleborus niger	.40	4.00
Hellonias Bullata	. 25	2.50
Hemerocallis Dumortieri	.25	2.50
Hemerocallis flava.	.25	2.50
Hemerocallis fulva	.20	2.00
Hemerocallis var. Kwanso	.20	2.00
Hemerocallis minor	.25	2.00
Hemerocallis Thunbergii.	.25	
Hepatica acutiloba	.15	1.50
Hepatica triloba.	.20	2.00
	. = 0	

	EACH	DOZ.
Hesperis alba	.15	1.50
Hesperis martonalis	.15	1.50
Heuchera sanguinea	.20	2.00
Hibiscus Moscheutos	.20	2.00
Iberis Tenoreana	.20	2.00
Incarvillea Delavayi	. 25	2.50
•		
IRIS		
11/15		
Iris Cengialti	.15	1.50
Iris cristata	.15	1.50
Iris Florentina Alba	.15	1.50
Iris Germanica.	.10	1.00
Iris Black Prince	.20	2.00
Iris Duchess Remour.	.15	1.50
Iris Pearl	.15	1.50
Iris Edina.	.15	1.50
Iris Gracchus	.15	1.50
Iris Her Majesty	. 20	2.00
Iris Honorable.	.15	1.50
Iris Lady Stanhope	.15	1.50
Iris Madame Chereau	.15	1.50
Iris Mrs. Woodhouse	.15	1.50
Iris Neglecta	.15	1.50
Iris Nimrod.	.15	1.50
Iris Princess Louise	.50	
Iris Purple Blush.	.15	1.50
Iris Queen of Gypsies.	.15	1.50
Iris Queen of May	.20	2.00
Iris Roi des Belges.	.15	1.50
Iris Socrates	.15	1.50
Iris Stylosa	.15	1.50
Iris Sylvia	.15	1.50
Iris Velveteen	.15	1.50
Iris Walter Scott	.15	1.50
Iris Pallida Dalmatica	. 25	2.50
Iris Pseudacorus (Yelow Flag)	.15	1.50
Iris Pumila lilac purple	.15	1.50
Iris Pumila Hybrid yellow	.15	1.50
•		

Iris Pumila Hybrid blue.....

DOZ.

1.50

EACH

.15

ilis i diffia iliybild bide	1.00
Iris Pumila Hybrid Aurea	1.50
Iris Sibirica	1.50
Iris Sibirica White Flowered	1.50
Iris Sibirica Snow Queen	1.50
Iris Versicolor. Common Blue Flag	1.50
Iris laevigata. (I. Kaempferi) JAPAN IRIS	1.50
A few named kinds, strong plants, 25 cts. each, \$2.50 per doz.	
PAEONIES	
Where no description is given see spring catalogue of 1918.	
Paeonia Albert Crousse. A very large flat, and compact	
bloom. Rose-white, flecked crimson. Fragrant. Tall,	
erect, and a very free bloomer. An extra fine variety \$1.50	
Paeonia Charles Russela. Double red	
Paeonia Delicatissima	
Paeonia Double Red	
Paeonia Double white	
Paeonia Duchess of Orleans	
Paeonia Double Mixed	3.00
Paeonia Faust	
Paeonia Festiva Maxima	
Paeonia Golden Harvest	
Paeonia L'Excellente, One of the fine double dark red	
forms. Large, fragrant flower	
Paeonia Lutitania	
Paeonia Mutabilis	
Paeonia Prof. Morren	
Paeonia Rose de Gendbrugg	
Paeonia Rubra plenissima	
Paeonia Sappho	
Paeonia Semi-double Red	
Paeonia The Bride. Large; double; white touched with	
pink	
Paeonia Teas No. 1	
<b>Paeonia Teas No. 2</b>	
Paeonia. Rose with lighter center. A beautiful form50	
Paeonia Reevesii. Fine full-double; pink	
. 1	

·	EACH	DOZ
Paeonia Venus	.40	
Paeonia Victor Lemoine	.35	
Paeonia officinalis, var. rosea-plena	.40	
Paeonia officinalis, var rubra-plena	.40	
Paeonia tenuifolia var. fl. pl	. 80	
Paeonia William First. Large double, dark red	.80	
Papaver Nudicaule	.15	1.50
Papaver orientale	.20	2.00
Papaver orientale Royal Scarlet	. 20	2.00
Papaver orientale Mahony	.30	
Papaver pilosum	. 15	1.50
Parnassia Caroliniana	. 15	
Pentstemon barbatus, var. Torreyi	.20	2.00
Pentstemon laevigatus	.15	1.50

## PHLOX PANICULATA, HYBRID PHLOXES

Where not described see spring catalogue 1918.

	EACH	DOZ.
Phlox Albion. Pure white with faint rose eye. Large. individual flowers and trusses	.25	2.25
best whites	. 20	2.00
Phlox Arataxis	. 20	2.00
Phlox Abbema Louise. Very large dwarf, pure white	. 20	2.00
Phlox Bridesmaid	. 20	2.00
Phlox Eclaireur	. 20	2.00
Phlox Elizabeth Campbell	. 25	2.50
Phlox Gen'l Chanzy	. 20	2.00
Phlox Gismonde. Pale violet, white center	. 20	2.00
Phlox Hanny Pfederer	. 20	2.00
Phlox Henry Murger. Large petaled white with crimson		
carmine center	. 20	2.00
Phlox Henry Royer	.20	2.00
Phlox Independence	. 20	2.00
Phlox Jeane d'Arc	. 20	2.00
<b>Phlox Jordan.</b> A large petaled soft dark rose with darker eye	.20	2.00

	EACH	DOZ.
Phlox LaVague.	.20	2.00
Phlox Matador. A phlox free from any magenta tinge,		
orange scarlet with cherry red eye	.20	2.00
Phlox Mme. Paul Dutrie	.20	2.00
Phlox Moliere. Salmon-rose, deep rose eye	.20	2.00
Phlox Pantheon. A beautiful large, clear, soft pink,		
similar in color to Rijnstroom	. 20	2.00
Phlox Prof. Schlieman. Mauve, with carmine eye	.20	2.00
Phlox Prof. Virchow	. 20	2.00
Phlox Richard Wallace	.20	2.00
Phlox Rijnstroom	.20	2.00
Phlox R. P. Struthers	. 20	1.00
Phlox The Pearl	. 20	2.00
Phlox Von Lassburg	. 20	2.00
Phlox Tapis Blanc	. 20	2.00
Phlox The Queen	. 20	2.00
Phlox Wm. Ramsey	. 20	2.00
Phlox Wm. Robinson	. 20	2.00
Phlox suffruticosa, Miss Lingard	. 20	2.00
Phlox amoena	. 15	1.50
Phlox maculata. Wild Sweet William	. 20	2.00
Phlox stolonifera (reptans)	.15	1.50
Phlox subulata. Moss Pink	. 20	2.00
Phlox—. var. alba	. 20	2.00
Phlox—, var. Alice Wilson	. 20	2.00
Phlox—, var. Sprite	.20	2.00
Physostegia Virginica	.12	1.20
Physostegia Virginica var alba	.15	1.50
Platycodon grandiflorum	.15	1.50
Platycodon grandiflorum var. alba	. 25	2.50
Platycodon Mariesii	.25	2.50
Podophyllum peltatum	.20	
Polemonium reptans	. 20	
Polygonatum biflorum (False Solomon's Seal)	. 20	
Polyganatum multiflorum	.15	1.50
Polygonum amplexicaule	.15	1.50
Potentilla rupestris.	.10	1.00
Primula officinalis	.15	1.50
Salvia azurea, var. grandiflora	. 20	2.00

	EACH	DOZ.
Sanguinaria canadensis. Bloodroot	.15	1.50
Saponaria officinalis	.12	1.20
Sedum Acre	.10	1.00
Sedum Aizoon	.15	1.50
Sedum hybridum	.12	1.25
Sedum pallidum roseum	. 15	
Sedum reflexum	.12	1.20
Sedum spectabile, var. purpureum	. 25	2.50
Sedum spectabile var. brilliant	. 25	
Sedum spurium coccineum	.12	1.20
Sedum stoloniferum	.12	1.20
Sedum Telephium. The Common Live Forever	.10	1.00
Stachys lanata	.12	1.20
Stachys grandiflora	. 20	2.00
Tanecetum vulgare, var. crispum	.10	1.00
Tiarella cordifolia. (Foam Flower)	.15	1.50
Smilacina racemosa. Height 1 to 2 feet. Flowers white		
in terminal racemes. Natural to moist copses of the		
Northern States	.15	1.50
		1.50
VINES, TRAILERS AND CLIMBEI		1.50
	RS EACH	DOZ.
VINES, TRAILERS AND CLIMBEI	RS EACH .25	роz. 2.00
VINES, TRAILERS AND CLIMBED  Must be Sent by Freight or Express  Celastrus scandens. Bittersweet	RS EACH	DOZ.
VINES, TRAILERS AND CLIMBED  Must be Sent by Freight or Express  Celastrus scandens. Bittersweet	EACH .25 .25 .30	DOZ. 2.00
VINES, TRAILERS AND CLIMBED  Must be Sent by Freight or Express  Celastrus scandens. Bittersweet	EACH .25 .30 .25	DOZ. 2.00 2.00
VINES, TRAILERS AND CLIMBED  Must be Sent by Freight or Express  Celastrus scandens. Bittersweet.  Celastrus orbiculatus. Japan Bittersweet  Clematis paniculata  Clematis Virginiana  Clematis Vitalba.	EACH .25 .30 .25 .25	DOZ. 2.00 2.00
VINES, TRAILERS AND CLIMBED  Must be Sent by Freight or Express  Celastrus scandens. Bittersweet.  Celastrus orbiculatus. Japan Bittersweet.  Clematis paniculata.  Clematis Virginiana.	EACH .25 .25 .30 .25 .25 .20	DOZ. 2.00 2.00
VINES, TRAILERS AND CLIMBED  Must be Sent by Freight or Express Celastrus scandens. Bittersweet. Celastrus orbiculatus. Japan Bittersweet. Clematis paniculata. Clematis Virginiana. Clematis Vitalba. Humulus Lupulus. Common Hop Vine. Lonicera flava.	EACH .25 .30 .25 .25	DOZ. 2.00 2.00 3.00
VINES, TRAILERS AND CLIMBED  Must be Sent by Freight or Express Celastrus scandens. Bittersweet. Celastrus orbiculatus. Japan Bittersweet. Clematis paniculata. Clematis Virginiana. Clematis Vitalba. Humulus Lupulus. Common Hop Vine. Lonicera flava. Lonicera Glauca.	EACH .25 .25 .30 .25 .25 .20 .20 .20	DOZ. 2.00 2.00 3.00
VINES, TRAILERS AND CLIMBEI  Must be Sent by Freight or Express Celastrus scandens. Bittersweet. Celastrus orbiculatus. Japan Bittersweet. Clematis paniculata. Clematis Virginiana. Clematis Vitalba. Humulus Lupulu's. Common Hop Vine. Lonicera flava. Lonicera Glauca. Lonicera Belgica.	EACH .25 .25 .30 .25 .25 .20 .20 .20 .25	DOZ. 2.00 2.00 3.00
VINES, TRAILERS AND CLIMBED  Must be Sent by Freight or Express Celastrus scandens. Bittersweet. Celastrus orbiculatus. Japan Bittersweet. Clematis paniculata. Clematis Virginiana. Clematis Vitalba. Humulus Lupulus. Common Hop Vine. Lonicera flava. Lonicera Glauca.	EACH .25 .25 .30 .25 .20 .20 .20 .25 .20	DOZ. 2.00 2.00 3.00
VINES, TRAILERS AND CLIMBEI  Must be Sent by Freight or Express Celastrus scandens. Bittersweet. Celastrus orbiculatus. Japan Bittersweet. Clematis paniculata. Clematis Virginiana. Clematis Vitalba. Humulus Lupulu's. Common Hop Vine. Lonicera flava. Lonicera Glauca. Lonicera Belgica.	EACH .25 .25 .30 .25 .20 .20 .20 .25 .20 .20 .20 .20	DOZ. 2.00 2.00 3.00 2.00
VINES, TRAILERS AND CLIMBEI  Must be Sent by Freight or Express Celastrus scandens. Bittersweet. Celastrus orbiculatus. Japan Bittersweet. Clematis paniculata. Clematis Virginiana. Clematis Vitalba. Humulus Lupulu's. Common Hop Vine. Lonicera flava. Lonicera Glauca Lonicera Belgica. Lonicera Sullivantii. Lycium Chinense. Psedera. (Ampelopsis) quinquefolia.	EACH .25 .25 .30 .25 .20 .20 .20 .20 .20 .20 .20 .20 .20 .20	DOZ. 2.00 2.00 3.00 2.00
VINES, TRAILERS AND CLIMBEI  Must be Sent by Freight or Express Celastrus scandens. Bittersweet. Celastrus orbiculatus. Japan Bittersweet Clematis paniculata Clematis Virginiana Clematis Vitalba. Humulus Lupulus. Common Hop Vine Lonicera flava Lonicera Glauca Lonicera Belgica Lonicera Sullivantii Lycium Chinense. Psedera (Ampelopsis) quinquefolia. Psedera (Ampelopsis) Engelmannii	EACH .25 .25 .30 .25 .20 .20 .20 .20 .20 .20 .20 .20 .25	DOZ. 2.00 2.00 3.00
VINES, TRAILERS AND CLIMBEI  Must be Sent by Freight or Express Celastrus scandens. Bittersweet. Celastrus orbiculatus. Japan Bittersweet Clematis paniculata. Clematis Virginiana Clematis Vitalba. Humulus Lupulus. Common Hop Vine. Lonicera flava. Lonicera Glauca Lonicera Belgica. Lonicera Sullivantii. Lycium Chinense. Psedera. (Ampelopsis) quinquefolia. Psedera tricuspidata (Boston Ivy).	EACH .25 .25 .30 .25 .20 .20 .20 .20 .20 .20 .20 .20 .20 .20	DOZ. 2.00 2.00 3.00 2.00
VINES, TRAILERS AND CLIMBEI  Must be Sent by Freight or Express Celastrus scandens. Bittersweet. Celastrus orbiculatus. Japan Bittersweet Clematis paniculata. Clematis Virginiana Clematis Vitalba. Humulus Lupulus. Common Hop Vine. Lonicera flava. Lonicera Belgica. Lonicera Sullivantii. Lycium Chinense. Psedera. (Ampelopsis) quinquefolia. Psedera (Ampelopsis) Engelmannii. Psedera tricuspidata (Boston Ivy). Tecoma radicans. Trumpet creeper.	EACH .25 .25 .30 .25 .20 .20 .20 .20 .20 .20 .20 .20 .25	DOZ. 2.00 2.00 3.00 2.00
VINES, TRAILERS AND CLIMBEI  Must be Sent by Freight or Express Celastrus scandens. Bittersweet. Celastrus orbiculatus. Japan Bittersweet Clematis paniculata. Clematis Virginiana Clematis Vitalba. Humulus Lupulus. Common Hop Vine. Lonicera flava. Lonicera Glauca Lonicera Belgica. Lonicera Sullivantii. Lycium Chinense. Psedera. (Ampelopsis) quinquefolia. Psedera tricuspidata (Boston Ivy).	EACH .25 .25 .30 .25 .20 .20 .20 .20 .20 .20 .20 .20 .20 .20	DOZ. 2.00 2.00 3.00 2.00

#### SHRUBS AND TREES

Must be sent by express or freight, at purchaser's expense. For description of following shrubs, or trees, where not given see spring 1918 catalogue. Also would advise customers to transplant all evergreens last of August or early in September. Shrubs and trees not until after the middle of October. For boxing or baling a small charge will be made to cover material used and time taken. See note in spring catalogue page 40.

	EACH	DOZ.
Abies balsamea. Common balsam. 2 to 3 ft	.75	
Acanthopanax pentaphyllum. 3 to 8 ft	.45	4.50
Acer Negundo. 4 to 5 ft	.80	
Acer Pennsylvanicum. Moosewood, Striped Maple.		
This is a small and slender tree, with light green striped		
bark. Winter effect very handsome. 3 to 5 ft.	.50	
Acer platanoides. 4 to 5 ft	.50	5.00
Acer platanoides. 5 to 7 ft	.70	
<b>Acer rubrum.</b> 8 to 10 ft	1.00	10.00
Acer rubrum. 10 to 12 ft	1.25	
Acer Saccharinum. White or Silver Maple. Size 8 to		
10 ft	.70	
Acer spicatum. 3 to 4 ft	.75	
Acer Saccharum. Sugar Maple. 6 to 8 ft	.90	
Aesculus Hippocastanum. Horse-chestnut. 4 to 6 ft	1.30	
Ailanthus glandulosa. Tree of Heaven. 5 to 7 ft	. 70	
Amelanchier Canadensis. Shad bush. 4 to 6 ft	. 60	
Amorpha canescens	.25	2.50
Amorpha fruticosa	. 25	2.50
Berberis Thungergii. Japanese Barberry. This is one of		
the best hedge shrubs grown. It is immune to the stem		
rust, and not injurious to grow on this account, it being		
the Berberis vulgaris and its horticultural varieties		
that are affected. For further description see spring cata	1-	
logue. Price per 50 or 100 or more given upon applica-		
tion. Size 12 to 18 in.	. 20	2.00
Berberis Thunbergii. 18 to 24 in	. 25	2.50
Berberis Thunbergii. 24 to 30 in	. 35	3.50
Caragana arborescens. Pea Tree. 3 to 5 ft	.45	4.50
Cornus alba, var. Sibirica. 2 to 3 ft.	.35	3.50
COLLEGE WILLIAM FOR THE PROPERTY OF THE PROPER		

	EACH	DOZ.
C. Amomum. Silky Cornel. 3 to 4 ft.	.35	DOZ.
C. florida. Flowering Dogwood. 2 ft	.50	
C. sanguinea. 20 to 30 inches	.35	
C. stolonifera. Red Osier. 3 ft	.35	3.50
C.—var. Aurea	. 65	
C. paniculata. 3 to 5 ft	.40	3.50
Cotoneaster horizontalis.	.30	3.50
Crataegus Oxyacantha. English Hawthorn. 2 to 3 ft	.45	
Crataegus Oxyacantha. 4 to 5 ft	.70	
Crataegus Crus-galli. Cockspur thorn. 3 to 5 ft	. 55	
Cydonia Japonica. Japanese Quince. 2 to 3 ft	.40	4.00
Deutzia gracilis. 2 ft	. 35	3.50
Deutzia Lemoinei. 2 to 3 ft	.45	
Diervilla amabilis. 3 to 4 ft	.45	
Diervilla Candida. 4 ft	. 65	
Diervilla Eva Rathke. 2 to 3 ft	. 55	
Diervilla florida. (Weigela rosea.)	.45	4.50
Diervilla trifida.	. 25	2.50
Evonymus atropurpurea. Burning Bush. 3 to 5 ft	. 65	
Evonymus radicans	. 25	
Evonymus radicans. var argenteo-variegata	. 30	
Fagus sylvatica. var. purpurea. Purple leaved Beech. 3	4 0=	
to 4 ft	1.85	
Forsythia suspensa. Golden Bell. 3 to 5 ft	.45	4 50
Forsuthei Fortunei. 4 to 5 ft	.45	4.50
Genista tinctoria. Dyer's Broom. 2 ft	.25	2.50
Gleditschia triacanthos. Honey Locust. 5 to 6 ft	. 65	
Ginkgo biloba. Maiden Hair Fern Tree. 5 to 6 ft  Halesia Carolinianum, Silver Bell Tree. 2 to 3 ft	. 80 . 75	
	. 75	2 00
Hamamelis Virginiana. Witch Hazel. 2 to 3 ft	.35	$\frac{3.00}{3.50}$
Hydrangea paniculata var. grandiflora. Tree Form	.95	3.30
	. 35	3.50
Ilex verticillata. Winterberry. Black Alder. 2 ft		5.50
Kalmia latifolia. Mountain Laurel. 12 to 18 in	. 95	
Kalmia latifolia. 1 ft	. 60	
Larix decidua. European Larch. 4 to 6 ft	. 65	
Larix larcina. Tamarack. 5 to 7 ft	.65	6.00
Ligustrum Ibota. 3 ft	. 20	2.00
Lonicera Morrowii. 2 to 3 ft	.30	3.00

	EACH	DOZ.
Lonicera oblongifolia. Swamp Fly Honeysuckle	LAGII	DOZ.
2 to 3 ft	.45	
Lonicera dioica. (glauca)	.35	
Lonicera Tatarica. Tartarian Honeysuckle. 2 to 3 ft		or.80
Morus alba. White Mulberry. 6 to 7 ft		
Myrica cerifera. Bayberry; Candleberry. 2 ft	.35	3.50
Myrica Gale. Sweet Gale	.15	
Negundo aceroides. See Acer Negundo		
Philadelphus aureus. Golden Syringa. 18 to 24 in	. 50	
Philadelphus coronarius. Mock Orange. Syringa. 2 to 3 ft.	.40	4.00
Philadelphus Lemoinei. 2 to 3 ft	.40	
Physocarpus aureus. Golden Spiraea. 2 to 3 ft	. 50	
Physocarpus opulifolius. Ninebark. 4 to 5 ft	.40	
Picea Alcockiana. (Alcock's Spruce) A very desirable		
o torgroup, min stomate oproducing production and to be and	1.75	
Picea Canadensis. White or Cat Spruce. 2 to 2½ ft	.35	3.50
Picea excelsa. (Norway Spruce) 12 to 18 in	. 25	
Picea excelsa. 2 to 3 ft	.45	4.50
Picea rubra. Red or Green Mountain Spruce. 2 ft	. 65	
Picea rubra. 3 to 4 ft		
Pinus Strobus. White Pine. 4 to 6 ft	. 65	6.50
<b>Platanus orientalis.</b> Oriental Plane Tree. 4 to 5 ft	.40	
Populus deltoides, var. Carolinensis. 8 to 10 ft	.70	7.00
Populus Bolleana. 8 to 12 ft	. 95	
Populus nigra, var. Italica. Lombardy Poplar. 10 to 12 ft.	.75	7.50
Populus nigra. 5 to 6 ft	.40	4.00
Quercus rubra. Red Oak. 4 to 6 ft	1.90	
Rhus Canadensis. 2 to 3 ft	.45	
Robinia hispida. Rose Acacia	.35	
Rubus odoratus	.35	0 =0
Salix pentandra. 5 to 8 ft	. 65	6.50
Sambucus canadensis. Common Elder	.15	1.50
Sambucus var. Aurea. Golden Elder. 2 to 3 ft	.45	0.50
Sambucus racemosa. Red-berried Elder. 3 ft	.35	3.50
Sorbaria sorbifolia. 2 to 3 ft	.45	4 50
Spiraea Arguta. 2 to 3 ft	.45	4.50
Spiraea Billardii. 3 to 4 ft	.40	4.00
Spiraea Bumalda. 2 ft	.45	
Spiraea var. Anthony Waterer	.45	4.50

	EACH	DOZ.
Spiraea Japonica. (S. callosa alba) 18 to 36 in	.45	
Spiraea Margariitae	.35	3.50
Spiraea opulifolia. Ninebark. See Physocarpus		
Spiraea prunifolia fl. pl. 20 to 30 in	.40	
Spiraea trilobata	.40	
Spiraea Van Houttei. Bridal Wreath. 18 to 24 in	.35	3.50
Spiraea Van Houttei. Bridal Wreath. 3 to 4 ft	. 50	5.00
Staphylea trifolia. Am. Bladdernut. 4 to 6 ft	. 50	
Symphoricarpus orbiculatus. Indian Currant	.35	
Symphoricarpus racemosus. Snowberry. 2 to 3 ft	.35	3.50
Syringa. (LILAC.) Belle de Nancy. 3 to 2 ft	.70	
Syringa Charles X. 2 to $3\frac{1}{2}$ ft	.75	
Syringa Charles X. Tree Form	1.25	
Syringa vulgaris. Common purple lilac. 2 ft	.35	
Syringa vulgaris Alba. 18 to 24 in	.45	
Syringa Mme. Casimir Perier. Double White. 24 in	. 55	
Syringa Josikaea. 3 to 4 ft	. 50	
Syringa Persica. Persian Lilac. 2 to 3 ft	.60	
Tsuga Canadensis. Common Helmock. 18 to 24 in	. 50	5.00
Tsuga Canadensis. 24 to 30 in	. 60	6.00
Thuya occidentalis. Am. Arborvitae. 1½ to 2 ft	. 20	2.00
Thuya occidentalis. 2 to 3 ft	. 35	3.50
Ulmus Americana. White Elm. 5 to 7 ft	.70	
Viburnum acerifolium. 3 ft or more	.60	
Viburnum dentatum. Arrow-wood. 2 ft	40	4.00
Viburnum Lantana. Wayfaring Tree. 3 ft	. 65	
Viburnum Lentago. 3 to 5 ft	.45	4.50
Viburnum Opulus. Highbush Cranberry. 3 to 4 ft	.40	4.00
Viburnum var. flore-pleno. Common Snowball. 3 to 4 f	t .40	
Weigela. See Diervilla.		

#### HAZELTON'S HAND WEEDER

My men like this better than any other weeder we have tried. It is useful in thinning out. 25 cents each.

Postage on each, 5 cts. for first two zones and 1 ct. additional for each extra zone.

#### SURPLUS LIST

These sets are made up mostly of plants mentioned in my Spring Catalogue and are kinds of which I have the largest stock. We have more time to make these sets in autumn and offer them at lower rates on this account.

These offers are not open to spring delivery, because then we cannot spare the time required in filling them. Those wishing to take advantage of any offers for shrubs, trees, etc., in this list for spring setting, can get them in November, and cover them in any well drained soil, leaving only the tips of branches exposed, where they will keep in perfect condition, and may be set in the spring as soon as the ground is ready. For cost of boxing trees and shrubs, see my Spring Catalogue. These prices do not include postage. These offers are subject to surplus stock being sold. This stock is not a poorer grade than is used in filling orders for single or dozen lots. Deciduous trees and shrubs had better not be moved before October 15 for shrubs. Last of October for trees.

20	Alaska Daisies\$	1.60
20	Blood Root.	1.10
20	Clematis paniculata. 3 year old	2.00
25	Chrysanthemums Hardy kinds	1.80
20	Columbines 2 or more kinds	2.00
20	Coreopsis 2 kinds	2.00
20	Dictamnus 2 or more kinds	2.00
20	David's Harp	2.00
25	<b>Delphinium</b> 2 or more kinds	2.50
20	Delphinuim Mixed	1.75
20	Foam Flower	1.00
20	German Iris 3 or more named kinds	1.60
25	German Iris Mixed	. 90
100	German Iris in 10 named kinds	5.00
100	Iris pumila	3.00
25	Hemerocallis 3 or more kinds	2.50
20	Lupines	1.00
20	Lythrum Salicaria, var. roseum superbum	1.00
20	Marsh Marigolds	.90
25	Platycodon grandiflorum	2.20
20	Plumed Poppies	1.50

#### F. H. Horsford, Charlotte, Vermont

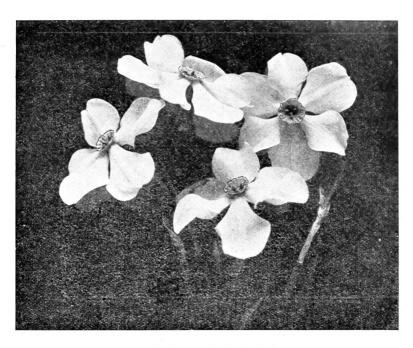
20 20 20 20 20 20 25 500	Physostegia Virginica Seedling Paeonies Sedums 2 or more kinds Snake Root Stachys lanata. Trillium grandiflorum Trillium grandiflorum	1.05 1.75 1.05 .80 1.25 .80
20	Wild Violets 2 or more kinds	1.00
SHRÙBS		
20	Amorpha canescens	
20	Common Elder	1.00
20	Dyer's Broom or greenweed	.85
20	High Bush Cranberries 2 to 3 ft	2.50
25	<b>Ligustrum Ibota</b> , (Hardy Privet). About 2 ft. This Privet is the only hardy one I have found entirely suited to Vermont climate. It is invaluable as a hedge or border	
	plant	2.00
20	Lonicera Morrowii	4.00
20	Red-berried Elder	1.00
20	Rose Acacia	1.05
20	Viburnum 2 or more kinds	1.50

Do not ask us to break these sets or ship after December 1st.

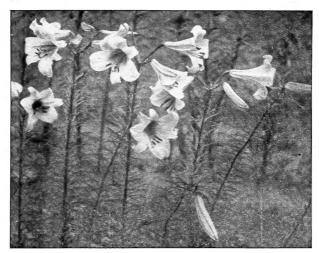
Address F. H. HORSFORD,
Charlotte, Vermont.

This List Cancels all Previous Offers.





NARCISSUS POETICUS



LILIUM REGALE